

FEB 6 DEC 2004

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

Application or Docket Number

10-51892

CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|----------------------------------|--|--|
| U.S. NATIONAL STAGE FEES | | |
| BASIC FEE | SMALL ENT. = \$ 150 | LARGE ENT. = \$ 300 |
| EXAMINATION FEE | Satisfies PCT Article 33(1)-(4) = \$ 50 / \$ 100 | All other situations = \$ 100 / \$ 200 |
| SEARCH FEE | U.S. & ISA = \$ 50 / \$ 100 All other countries = \$ 200 / \$ 400 | All other situations = \$ 250 / \$ 500 |
| FEES FOR EXTRA SPEC. PGS. | minus 100 = | / 50 = |
| TOTAL CHARGEABLE CLAIMS | 25 minus 20 = | 5 |
| INDEPENDENT CLAIMS | minus 3 = | 2 |
| MULTIPLE DEPENDENT CLAIM PRESENT | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY TYPE OR OTHER THAN SMALL ENTITY

| RATE | FEES | RATE | FEES |
|------------|------|---------------|------|
| BASIC FEE | 300 | OR BASIC FEE | |
| EXAM. FEE | | EXAM. FEE | |
| SEARCH FEE | | SEARCH FEE | |
| X \$ 125 = | | X \$ 250 = | |
| X \$ 25 = | 125 | OR X \$ 50 = | |
| X \$ 100 = | | OR X \$ 200 = | |
| + \$ 180 = | | OR + \$ 360 = | |
| TOTAL | 425 | OR TOTAL | |

CLAIMS AS AMENDED - PART II

| | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|------------------------------------|---------------|
| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | • 78 | Minus | ** 25 = 3 |
| Independent | • 2 | Minus | *** 3 = 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | <input type="checkbox"/> | | |

SMALL ENTITY OR OTHER THAN SMALL ENTITY

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|------------------|----------------|---------------------|----------------|
| (X \$ 25 =) | 75 | OR X \$ 50 = | |
| X \$ 100 = | 100 | OR X \$ 200 = | |
| + \$ 180 = | | OR + \$ 360 = | |
| TOTAL ADDIT. FEE | 175 | OR TOTAL ADDIT. FEE | |

Part A

| | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|------------------------------------|---------------|
| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | • 28 | Minus | ** 28 = — |
| Independent | • 14 | Minus | *** 5 = — |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | <input type="checkbox"/> | | |

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|------------------|----------------|---------------------|----------------|
| X \$ 25 = | | OR X \$ 50 = | |
| X \$ 100 = | | OR X \$ 200 = | |
| + \$ 180 = | | OR + \$ 360 = | |
| TOTAL ADDIT. FEE | | OR TOTAL ADDIT. FEE | |

Part B